Scientific Investigation Marking Sheet

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| Name | Investigation | Date |
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| Standard | Aspect | **Grade**  **E,M,A,B** | Comments |  |  |
| **1.1 Identification of a focused research question** |  |  |  |  |  |
| **1.3**  **Identifying and controlling variables** | **Identifying** |  |  |  |  |
| **Controlling** |  |  |  |  |
| **1.2 Make predictions directly related to a research question** |  |  |  |  |  |
| **4.1 Select and use correctly and competently the appropriate equipment and materials for an investigation, with due regard for the safety of self and others.** | **Selecting** |  |  |  |  |
| **Using** |  |  |  |  |
| **Safety** |  |  |  |  |
| **3.1 Record raw data appropriately in a manner that allows easy interpretation** |  |  |  |  |  |
| **3.2 Process raw data by the most appropriate means** |  |  |  |  |  |
| **3.3 Draw valid conclusions allowing for errors and uncertainties** |  |  |  |  |  |
| **1.5 Identifying weaknesses and developing realistic strategies for improvement** | **Weaknesses** |  |  |  |  |
| **Improvements** |  |  |  |  |

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| **Areas where the student is meeting the standard:** |
| **Areas of development in order to meet the standard:** |